



JUN 21 2004
PATENT & TRADEMARK OFFICE
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PTO/SB/21 (08-03)
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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission	49	Attorney Docket Number	122923-1000
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ENCLOSURES (Check all that apply)			
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input checked="" type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): RETURN POST CARD STATEMENT OF SUBSTANCE OF THE INTERVIEW; FEE DETERMINATION RECORD	<input type="checkbox"/> Remarks

*RECEIVED
JUN 29 2004
TECHNOLOGY CENTER*

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	James O. Skarsten, Registration No. 28,346
Signature	<i>James O. Skarsten</i>
Date	June 17, 2004

CERTIFICATE OF TRANSMISSION/MAILING

Certificate of Mailing under 37 CFR 1.8: I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope, with sufficient postage, addressed to: MAIL STOP: AMENDMENT, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on June 17, 2004.

Typed or printed name	Linda L. Gibson		
Signature	<i>Linda L. Gibson</i>	Date	June 17, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL

for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

JUN 21 2004
PATENT TRADEMARK OFFICE Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 518.00)

Complete If Known

Application Number	09/803,339
Filing Date	June 17, 2004
First Named Inventor	Richard A. Wiltshire, et al.
Examiner Name	Robert E. Mosser
Art Unit	3714
Attorney Docket No.	122923-1000

METHOD OF PAYMENT (check all that apply)

 Check Credit card Money Order Other None
 Deposit Account:

Deposit Account Number: No. 07-0153

Deposit Account Name: _____

The Commissioner is authorized to: (check all that apply)

- Charge fee(s) indicated below Credit any overpayments
- Charge any additional fee(s) during the pendency of this application
- Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 750	2001 375	Utility filing fee	_____
1002 330	2002 165	Design filing fee	_____
1003 520	2003 260	Plant filing fee	_____
1004 750	2004 375	Reissue filing fee	_____
1005 180	2005 80	Provisional filing fee	_____
SUBTOTAL (1) (\$)			

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid
0	-20** = 0	x 0	= 0	0	0
5	-3** = 1	x 43.	= 43.	43.	43.
				0	0

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 84	2201 42	Independent claims in excess of 3
1203 280	2203 140	Multiple dependent claim, if not paid
1204 84	2204 42	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) (\$ 43.00)		

**or number previously paid, if greater. For Reissues, see above

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	_____
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	_____
1053 130	1053 130	Non-English specification	_____
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	_____
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	_____
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	_____
1251 110	2251 55	Extension for reply within first month	_____
1252 410	2252 205	Extension for reply within second month	_____
1253 930	2253 465	Extension for reply within third month	475.00
1254 1,450	2254 725	Extension for reply within fourth month	_____
1255 1,970	2255 985	Extension for reply within fifth month	_____
1401 320	2401 160	Notice of Appeal	_____
1402 320	2402 160	Filing a brief in support of an appeal	_____
1403 280	2403 140	Request for oral hearing	_____
1451 1,510	1451 1,510	Petition to institute a public use proceeding	_____
1452 110	2452 55	Petition to revive - unavoidable	_____
1453 1,300	2453 650	Petition to revive - unintentional	_____
1501 1,300	2501 650	Utility issue fee (or reissue)	_____
1502 470	2502 235	Design issue fee	_____
1503 630	2503 315	Plant issue fee	_____
1460 130	1460 130	Petitions to the Commissioner	_____
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	_____
1806 180	1806 180	Submission of Information Disclosure Statement	_____
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	_____
1809 750	2809 375	Filing a submission after final rejection (37 CFR 1.128(a))	_____
1810 750	2810 375	For each additional invention to be examined (37 CFR 1.129(b))	_____
1801 750	2801 375	Request for Continued Examination (RCE)	_____
1802 900	1802 900	Request for expedited examination of a design application	_____

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 475.00)

(Complete if applicable)

SUBMITTED BY			
Name (Print/Type)	James O. Skarsten	Registration No. (Attorney/Agent)	28,346
Signature	<i>James O. Skarsten</i>		
Date	06/17/2004		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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